Docket: 5853-413 UF No.: 11152

## **DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## GROUP III-NITRIDE GROWTH ON SI SUBSTRATE USING OXYNITRIDE INTERLAYER

the specificat	tion of	which (check one)		
	<u>X</u>		as Application Serial No a	ınd
	•		d and understand the contents of the above identificended by any amendment referred to above.	ied
		-	e information which is material to the examination of code of Federal Regulations Section 1.56.	of this
foreign applic below any for	cation( reign a	s) for patent or invento	efits under Title 35, United States Code 119 of any or's certificate listed below and have also identified or inventor's certificate having a filing date before thed:	t
Prior Foreign	Applic	cation(s)	Priority Clair	med
(Number)		(Country)	Yes (Day/Month/Year Filed)	No
(Number)		(Country)	Yes (Day/Month/Year Filed)	No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any U.S. application listed below and identified as a provisional application, insofar as the subject matter of each of the claims of this application is not disclosed in the prior U.S. application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37,

Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

Prior U.S. Provisional A	application(s)	
(Appln. Serial No.)	(Filing Date)	
States application(s) lis application is not disclo first paragraph of Title 3 material information as	ted below and, insofar as sed in the prior United S 35, United States Code, defined in Title 37, Code iling date of the prior app	United States Code, Section 120 of any United is the subject matter of each of the claims of this tates application in the manner provided by the Section 112, I acknowledge the duty to disclose of Federal Regulations, Section 1.56(a) which discation and the national or PCT international
(Appln. Serial No.)	(Filing Date)	(Status-patent, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(Status-patent, pending, abandoned)

(Filing Date)

(Appln. Serial No.)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

J. Rodman Steele, Jr.	Reg. No. 25,931
Gregory A. Nelson	Reg. No. 30,577
Joseph W. Bain	Reg. No. 34,290
Robert J. Sacco	Reg. No. 35,667
Stanley A. Kim	Reg. No. 42,730
Mark D. Passler	Reg. No. 40,764
Steven M. Greenberg	Reg. No. 44,725
Neil R. Jetter	Reg. No. 46,803
Pablo Meles	Reg. No. 33,739
Kevin T. Cuenot	Reg. No. 46,283
Terry Forsythe	Reg. No. 47,569
Amy A. Ostrom	Reg. No. 52,088
Mark M. Zylka	Reg. No. 48,518
Michael Dixon	Reg. No. 46,665
Brian Buchheit	Reg. No. 52,667
Margaret J. McLaren	Reg. No. 53,303
Sarah Smith	Reg. No. 50,488

Send correspondence to Neil R. Jetter, Esq., Akerman, Senterfitt, 222 Lakeview Avenue, 4<sup>th</sup> Floor, P.O. Box 3188, West Palm Beach, Florida 33402-3188 and direct all telephone calls to Neil R. Jetter, Esq. at (561) 653-5000.

•			
FULL NAME OF INVENTOR: OLGA KRYLIOUK			
700			
INVENTOR'S SIGNATURE: Of 26/03			
// <b>~</b>			
RESIDENCE: 6235 NW 35 <sup>th</sup> Street, Gainesville, Florida 32653			
CITIZENSHIP: Ukraine			
FULL NAME OF INVENTOR: TIMOTHY J. ANDERSON			
$\Lambda$ $\Lambda$			
INVENTOR'S SIGNATURE: Jmi Will DATE: 3-17-03			
RESIDENCE: 6607 NW 44 <sup>th</sup> Place, Gainesville, Florida 32606			

CITIZENSHIP: United States of America

FULL NAME OF INVENTOR: MICHAEL MASTRO			
INVENTOR'S SIGNATURE:	DATE:		
RESIDENCE: 220 19th Street NW, Apt. 506, Washington, DC 20009-1422			
CITIZENSHIP: United States of America			

Docket: 5853-413 UF No.: 11152

## **DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## GROUP III-NITRIDE GROWTH ON SI SUBSTRATE USING OXYNITRIDE INTERLAYER

the specific	ation of	which (check one)		
	<u>x</u>	is attached hereto. was filed on was amended on	as Application Serial No (if applicable)	and
I he specification	reby stat on, includ	e that I have reviewed ling the claims, as am	I and understand the contents of the a ended by any amendment referred to	above identified above.
I acl	knowledg	ge the duty to disclose dance with Title 37, C	e information which is material to the e code of Federal Regulations Section 1	xamination of this .56.
foreign app below any	olication( foreign a	s) for patent or invente	efits under Title 35, United States Cod or's certificate listed below and have a or inventor's certificate having a filing of d:	also identified
Prior Forei	gn Appli	cation(s)		Priority Claimed
(Number)	)	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	<u> </u>	(Country)	(Day/Month/Year Filed)	Yes No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any U.S. application listed below and identified as a provisional application, insofar as the subject matter of each of the claims of this application is not disclosed in the prior U.S. application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37,

Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

. . . .

(Appln. Serial No.)	(Filing Date)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Appln. Serial No.)	(Filing Date)	(Status-patent, pending, abandoned)
(Appln. Serial No.)	(Filing Date)	(Status-patent, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Reg. No. 25,931 Reg. No. 30,577 Reg. No. 34,290 Reg. No. 35,667 Reg. No. 42,730 Reg. No. 40,764 Reg. No. 44,725 Reg. No. 46,803 Reg. No. 33,739 Reg. No. 46,283 Reg. No. 47,569 Reg. No. 52,088 Reg. No. 48,518 Reg. No. 46,665 Reg. No. 52,667
_
•
Reg. No. 53,303 Reg. No. 50,488

Send correspondence to Neil R. Jetter, Esq., Akerman, Senterfitt, 222 Lakeview Avenue, 4<sup>th</sup> Floor, P.O. Box 3188, West Palm Beach, Florida 33402-3188 and direct all telephone calls to Neil R. Jetter, Esq. at (561) 653-5000.

FULL NAME OF INVENTOR: OLGA KRYLIOUK			
INVENTOR'S SIGNATURE:	DATE:		
RESIDENCE: 6235 NW 35 <sup>th</sup> Street, Gainesville, Florida 3	<u> 2653</u>		
CITIZENSHIP: <u>Ukraine</u>			
FULL NAME OF INVENTOR: TIMOTHY J. ANDERSON			
INVENTOR'S SIGNATURE:	DATE:		
RESIDENCE: 6607 NW 44 <sup>th</sup> Place, Gainesville, Florida 32606			
CITIZENSHIP: United States of America			

•. • •

FULL NAME OF INVENTOR: MICHAEL ANTHONY MASTRO

INVENTOR'S SIGNATURE: Michael anthony Martin DATE: 7/3/03

RESIDENCE: 5003 Waple Lane, Alexandria, VA 22304

CITIZENSHIP: United States of America

. ....